



EXPLANATION

----- 6800 -----

STRUCTURE CONTOURS - Drawn on top of coal zone. Long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above ground surface. Contour interval 80 feet (24 m). Datum is mean sea level.

LG2 - Lower Coal Group, zone 2
COAL ZONE SYMBOL AND NAME

----- LG2 -----

TRACE OF COAL ZONE OUTCROP - Showing symbol of name of coal zone as listed above. Arrow points toward coal-bearing area. Short dashed where inferred by present authors.

----- 15° -----

SUBSURFACE MINING LIMIT - Showing areas where dips of coal beds are greater than 15° and subsurface mining by conventional methods is not considered feasible. Reserve Base tonnages are calculated beyond limit; Reserve tonnages are not. Arrow points toward area where dips are greater than 15°.

To convert feet to meters, multiply feet by 0.3048.

Base from U.S. Geological Survey, 1969

SCALE 1:24000

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

Compiled in 1977/1978

**COAL RESOURCE OCCURRENCE MAP OF THE OAK CREEK
QUADRANGLE, ROUTT COUNTY, COLORADO**
BY
DAMES & MOORE
1979

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.